

California OES Weather Threat Briefing

Saturday, June 22, 2019
9:00 AM PDT

Day 1: North winds gusting up to 25-35 mph, especially over the Sacramento Valley, will create critical fire weather conditions through today.

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



WEATHER KEY POINTS

06/22/19 - 06/28/19

Saturday

- Some rivers will continue to run cold and fast, but flooding concerns have decreased significantly across the state
- North winds gusting up to 25-35 mph, especially in the Sacramento Valley, will cause critical fire weather conditions today
- Dry conditions continue across the state

Sunday-Friday

- Warmer temperatures return to much of the state, but significant heat risk impacts are not expected to be widespread
- Dry conditions continue across the state
- Occasionally breezy winds through the week will lead to elevated (but currently not critical) fire weather concerns across portions of Inland and Southern Regions



CALIFORNIA WEATHER IMPACTS

06/22/19 - 06/28/19

<u>Hazards / Day</u>	SAT	SUN	MON	TUE	WED	THU	FRI
Non-Thunderstorm Damaging Winds							
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Inland	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Heat Risk		Inland	Inland/ Southern				
Heavy Rain / Flash Flooding / Debris Flow							
Extreme Cold							



No Impacts



Minimal Impacts



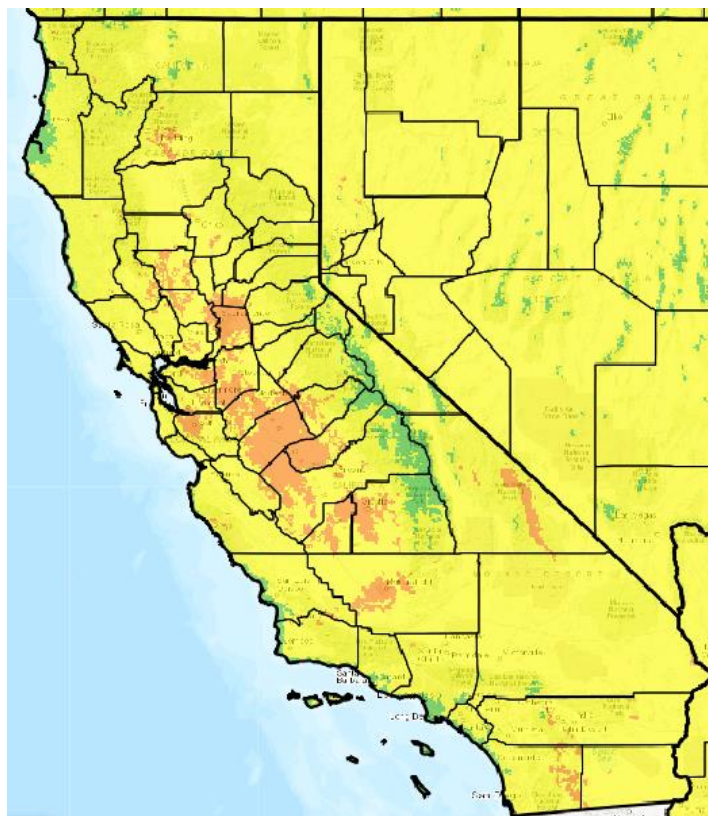
Moderate Impacts



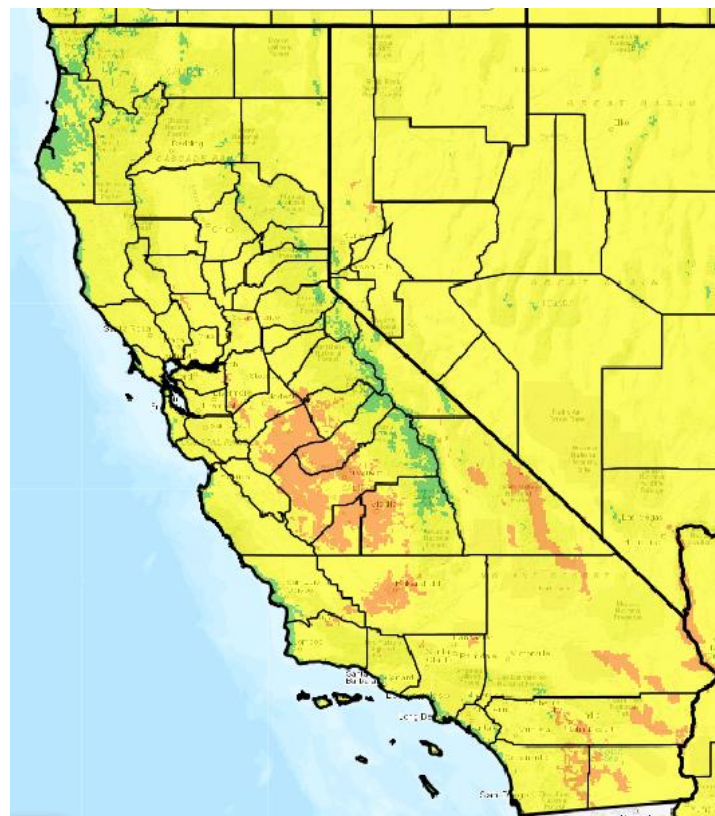
Severe Impacts

EXPERIMENTAL HEAT RISK FORECAST

No significant heat impacts expected Saturday.



Sunday, June 23



Monday, June 24

Category	Level	Meaning
Green	0	No Elevated Risk
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Category	Level	Meaning
Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight

<https://www.wrh.noaa.gov/wrh/heatrisk/>



PRECIPITATION FORECAST

06/22/19 - 06/24/19

No significant
precipitation expected
for the next 3 days.

Precipitation (inches)



WEATHER OUTLOOK

06/27/19 - 07/05/19

6-10 Day Outlook (June 27 – July 1)

Temperatures

- Below normal temperatures favored statewide

Precipitation

- Equal chances of above or below normal precipitation statewide

8-14 Day Outlook (June 29 – July 5)

Temperatures

- Below normal temperatures favored in northern California, above normal temperatures favored for Southern Region

Precipitation

- Equal chances of above or below normal precipitation statewide



Information provided by:

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